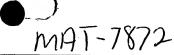


UNITED STATES PATENT AND TRADEMARK OFFICE



Petition to Revive due,

UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/446,790 03/20/2000 MASAJI UENO MAT-7872US 2895 7590 10/08/2004 **EXAMINER** LAWRENCE E ASHERY ONUAKU, CHRISTOPHER O **RATNER & PRESTIA** ONE WESTLAKES BERWYN ART UNIT PAPER NUMBER **SUITE 301 PO BOX 980** OCT 1 4 2004 2615 VALLEY FORGE, PA 19482-0980 DATE MAILED: 10/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Dam



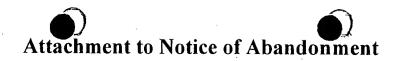


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		Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231		
APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.	
09/446790				
ĺ			EXAMINER	
			ART UNIT	PAPER NUMBER
				18
			DATE MAILED:	
		NOTICE OF ABANDONMENT		
This application is	abandoned in view of	:		
Applicant	's failure to timely file	a proper reply to the Office letter mailed on_		·

A reply (with Certificate of Mailing or Transmission of) was received on which is after the expiration of the period for reply (including a tota extension of time of month(s)) which expired on	under
extension of time of month(s)) which expired on	under
	endment
A proposed reply was received on, but it does not constitute a proper reply 37 CFR 1.113 to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed ame which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.11	п арреаттее); 14),
A reply was received on, but it does not constitute a proper reply, or a bona fi proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in the	fide attempt at a last box below).
No reply has been received.	
Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statu of three months from the mailing date of the Notice of Allowance (PTOL-85).	utory period
The issue fee and publication fee, if applicable, was received on (with a Certific Transmission dated), which is after the expiration of the statutory period for p issue fee (and publication fee) set in the Notice of Allowance (PTOL-85)(or Notice of Publication	payment of the
The submitted fee of \$ is insufficient. A balance of \$ is due. The issue fee by 37 CFR 1.18 is \$ The publication fee, if required, by 37 CFR 1.18(d) is \$	
The issue fee and publication fee, if applicable, have not been received.	
Applicant's failure to timely file corrrected drawings as required by, and within the three-month period street the Notice of Allowability (PTOL-37).	et in,
Proposed corrected drawings were received on (with a Certificate of Mailing or Trans), which is after the expiration of the period for reply.	smission dated
No corrected drawings have been received.	
The letter of express abandonment which is signed by the attorney or agent of record, the assignee of interest, or all the applicants.	the entire
The letter of express abandonment which is signed by an attorney or agent (acting in a representative of under 37 CFR 1.34(a)) upon filing of a continuing application.	capacity
The decision by the Board of Patent Appeals and Interferences rendered on and because for seeking court review of the decision has expired and there are no allowed claims.	the period
The reason(s) below: Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be pr	samathy file 4 A-

minimize any negative effects on patent term.



For questions concerning the notice contact Office of Patent Publication Image Assistance Center: 888-786-0101.

Information is also available on the USPTO Internet web site: http://www.uspto.gov/web/patents/pubs/abandonnotice.html

Respond to the Notice of Abandonment by one of the following:

 Petition To Withdraw Holding of Abandonment (See MPEP 711.03(c) I and 37 CFR § 1.181) No fee required

Where an applicant contends that the application is not in fact abandoned (e.g., a reply was in fact filed), a petition under 37 CFR § 1.181(a) requesting withdrawal of the holding of abandonment is the appropriate course of action. Any petition under 37 CFR § 1.181 to withdraw the holding of abandonment not filed within 2 months of the mail date of a Notice of Abandonment may be dismissed as untimely under 37 CFR § 1.181(f). In order for a petition to be granted, the evidence must be sufficient according to 37 CFR § 1.8(b) Certificate of Mailing 37 CFR § 1.10 "Express Mail" mailing or MPEP 503 Postcard Receipt as Prima Facie Evidence. The petition should be addressed as follows:

By mail: Mail Stop: Issue Fee, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 By facsimile: 703-872-9306

2. Petition To Withdraw Holding Of Abandonment Based On Failure To Receive Office Action (MPEP 711.03(c) II and 37 CFR § 1.181). No fee required

Where an applicant contends that the original Notice of Allowance and Fee(s) Due was never received, if adequately supported, the Office may grant the petition and remail the Office action. The showing required establishing non-receipt of an Office communication must include a statement from the practitioner stating that the Office communication was not received and attesting to the fact that a search of the file jacket and docket records indicates that the Office communication was not received. A copy of the docket record where the nonreceived Office would have been entered had it been received and docketed must be attached to and referenced in practitioner's statement.

Petition should be addressed to the Technology Center handling the application as follows:

By mail:

Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

By facsimile: 703-872-9306

3. Petition To Revive An Abandoned Application (See MPEP 711.03(c) III)

Where there is no dispute as to whether an application is abandoned (e.g., the applicant's contentions merely involve the cause of abandonment) a petition under 37 CFR § 1.137 (a) or (b) (accompanied by the appropriate petition fee) is necessary to revive the abandoned application. The text of these rules is available on the USPTO Internet Web site. Forms for these petitions, "Petition For Revival Of An Application For Patent Abandoned Unavoidably Under 37 CFR § 1.137(a)," PTO/SB/61, and "Petition For Revival Of An Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(b)," PTO/SB/64, are available in the forms section of the USPTO website: http://www.uspto.gov.

Petitions under 37 CFR § 1.137 should be addressed to the Office of Petitions as follows:

By mail: Mail Stop Petition, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

By facsimile: 703-872-9306

Note: Abandonment takes place by operation of law for failure to reply to an Office action or timely pay the issue fee, not by operation of the mailing of a Notice of Abandonment